

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. *(Currently Amended)* A telephone installation ~~comprising~~including:
an analogue telephone,
an Internet connection terminal adapted to be connected to the Internet via a telephone network, ~~and~~
connecting means for connecting said telephone to said Internet connection terminal, wherein the connecting means include switching circuits for connecting the telephone to the Internet connection terminal in accordance with switching instructions from an Internet server to enable said telephone to send and receive analogue format voice signals respectively to and from the telephone network, and
means for receiving the switching instructions via the telephone network and wherein the switching circuits are adapted to be controlled by the means for receiving the switching instructions, said switching instructions commanding said switching circuit to connect the telephone to the Internet connection terminal.

2. *(Previously Presented)* The telephone installation according to claim 1, wherein the switching circuits are manually controlled.

3. *(Cancelled)*.

4. *(Previously Presented)* An Internet service provider installation, including:

connecting circuits for connecting the Internet service provider to a telephone network
and to the Internet; and

circuits for converting analogue format voice signals into digital format signals
acceptable to the Internet,

wherein the Internet service provider installation includes means for sending switching
instructions to a telephone installation including an analogue telephone, an Internet connection
terminal connected to the telephone network, and switching circuits for connecting the telephone
to the Internet connection terminal, said switching instructions commanding said switching
circuits to connect the telephone to the Internet connection terminal to enable said telephone to
send and receive analogue format voice signals respectively to and from the telephone network.

5. *(Previously Presented)* The Internet service provider installation according to claim 4,
further including means for sending a switching program to be executed by the means in order to
receive the switching instructions in the Internet connection terminal of the telephone
installation.

6. (*Previously Presented*) The Internet service provider installation according to claim 5, wherein the switching program is written in JAVA.

7. (*Previously Presented*) A server adapted to be connected to the Internet, wherein the server includes means for sending switching instructions to a telephone installation including an analogue telephone, an Internet connection terminal connected to a telephone network, and switching circuits for connecting the telephone to the terminal, said switching instructions commanding said switching circuit to connect the telephone to the Internet connection terminal to enable said telephone to send and receive analogue format voice signals respectively to and from the telephone network.

8. (*Previously Presented*) The server according to claim 7, further including means for sending a switching program to be executed in the means for receiving the switching instructions in the Internet connection terminal of the telephone installation.

9. (*Previously Presented*) The server according to claim 7, wherein the switching program is written in JAVA.

10. (*Previously Presented*) A method of routing telephone calls to or from a telephone installation including an analogue telephone, an Internet connection terminal connected to a telephone network, and switching circuits for connecting the telephone to the Internet connection terminal, in which method a connection is first set up between the Internet connection terminal and the Internet via circuits of an Internet service provider, wherein, to connect said telephone to the circuits of the Internet service provider, switching instructions are sent from a server via the circuits of the Internet service provider, said switching instructions commanding the switching circuits to connect the telephone to the Internet connection terminal to enable said telephone to send and receive analogue format voice signals respectively to and from the telephone network.

11. (*Previously Presented*) The method according to claim 10; wherein the switching instructions are sent from a server integrated into the circuits of the Internet service provider.

12. (*Previously Presented*) The method according to claim 10, wherein a switching program to be executed in the Internet connection terminal is downloaded from an Internet site or from the circuits of the Internet service provider.